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DATE MAILED: 10/25/2002

FIRST NAMED INVENTOR CONFIRMATION NO. APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. 09/852,889 05/10/2001 Eric Bryan Bond 8550 5411

27752 7590

10/25/2002

THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161 6110 CENTER HILL AVENUE CINCINNATI, OH 45224

EXAMINER RAJGURU, UMAKANT K PAPER NUMBER ART UNIT 1711

Please find below and/or attached an Office communication concerning this application or proceeding.

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plication No.	Applicant(s)		7C-6	
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the cover sheet beneath the correspondence address—				
EXPIRE 2	MONTH	H(S) FROM THE		
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iew, PTO-948. _ is □ approved 〔 by the Examiner.	∃ disapproved	1 .		
5 U.S.C. § 11 9(a)-				

Ap Office Action Summary -The MAILING DATE of this communication appears on P riod f r Response A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SET TO MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a) from the mailing date of this communication. - If the period for response specified above is less than thirty (30) days, a resp - If NO period for response is specified above, such period shall, by default, ex - Failure to respond within the set or extended period for response will, by stat Status Responsive to communication(s) filed on 10, 2 This action is FINAL. Since this application is in condition for allowance except for fo accordance with the practice under Ex parte Quayle, 1935 C.D. Disp sition of Claims A Claim(s) _____ Of the above claim(s) 12-14 ☐ Claim(s)___ 1-11 and 15-21 Claim(s)____ ☐ Claim(s)_ ☐ Claim(s)_ **Application Papers** See the attached Notice of Draftsperson's Patent Drawing Review ☐ The proposed drawing correction, filed on ☐ The drawing(s) filed on______ is/are objected to ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Pri rity under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgment is made of a claim for foreign priority under 35 ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the pri received. received in Application No. (Series Code/Serial Number) ☐ received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)). *Certified copies not received:_ Attachment(s) Information Disclosure Statement(s), PTO-1449, Paper No(s). __ Interview Summary, PTO-413 ☐ Notice of Informal Patent Application, PTO-152 ☐ Notice of References Cited, PTO-892 ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 □ Other__

Office Action Summary

U. S. Patent and Trademark Office PTO-326 (Rev. 3-97)

Part of Paper No.

Application/Control Number: 09/852,889 Art Unit: 1711

- 1. A response (Paper No. 5) has been filed on July 10, 2002.
- Claims under examination are still 1-11 and 15-21.
- The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 4. Claim 1 is rejected under 35 U.S.C. 102(a) as being anticipated by EP 1635163.
- Claims 1-11 and 15-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over EP 1035153 in view of Bertrand et al (USP 5985776).

These rejections are incorporated hereby reference from prior Office action No. 3. items 6 and 8.

6. Applicant's arguments filed July 10, 2002 have been fully considered but they are not persuasive. Paper No. 5.

Applicants contend (on page 2 of above paper) that EP '163 teaches away from instant invention because EP '163 use a polymer of wt av. mol. wt of at least 500,000 while instant claim 1 requires a polymer of mol. wt of less than about 500,000 g/mol. This contention is not persuasive. Instant claim 1 requires a polymer of mol. Wt. of less than about 500,000 ± 10% (of 500,000), which means 500,000 ± 5000, which means from 495,000 to 505,000. It is evident then that even if EP '163 teaches a polymer of mol. Wt. of (say) 500,050, EP '163 satisfies this limitation.

Therefore EP '163 anticipates instant claim 1 and EP '163 in view of Bertrand renders instant claims 1-11 and 15-21 prima facie obvious.

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 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication should be directed to U.K. Rajguru
whose telephone number is 703-308-3224. The examiner can generally be reached on
Monday-Friday 9:30 am-6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James J. Seidleck can be reached on 703-308-2462. The fax phone numbers for the organization where this application is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 703-308-0661.

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U.K. Rajguru/dh October 23, 2002

> James J. Seidleck Supervisory Patent Examiner Technology Center 1700